0044-02/70I

IN THE U.S. PATENT AND TRADEMARK OFFICE

Hiroaki TAKA et al.

Conf.:

4433

Appl. No.:

10/674,388

Group:

2837

Filed:

October 1, 2003

Examiner: COLON SANTANA

For:

MOTOR DRIVING DEVICE

INFORMATION DISCLOSURE STATEMENT

(SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 March 2, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

- II. COPIES (check at least one box)
 - Copies of cited U.S. patents and patent application publications are not included. Copies X foreign patent documents and non-patent literature are included.
 - Some or all of the documents listed on the PTOb. 1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

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III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. 🖂 DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

English Abstracts of the Japanese documents are attached.

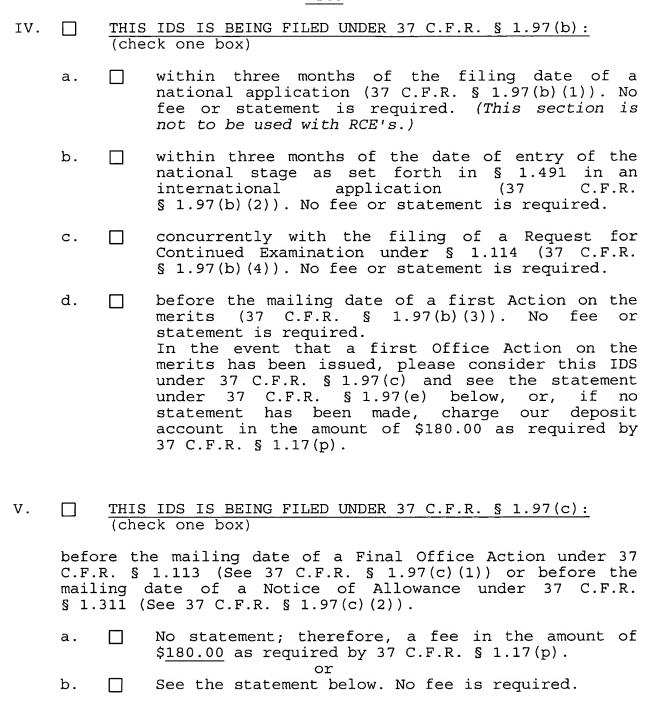
c. MENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.

FEES



STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) VI. The undersigned hereby states that each item of information contained in the IDS was a. first cited in any communication from a foreign Office in a counterpart Patent application not more than 30 days prior to the filing of this IDS; or each item of information contained in the IDS was b. first cited in any communication from a foreign Office in counterpart foreign a application not more than three months prior to the filing of this IDS; or П no item of information contained in the IDS was c. cited in a communication from a foreign Patent Office in a counterpart foreign application, and, the knowledge of the person signing the certification after making reasonable inquiry, no IDS was known to item of any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a d. communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Office in counterpart foreign Patent a application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge

statement.

after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this

VII. PAYMENT OF FEES (check one box)

- A check in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p) is enclosed for the above-identified fee.
- Please charge Deposit Account No. 02-2448 in the amount required by 37 C.F.R. § 1.17(p) for the above-indicated fee. This paper is submitted in triplicate.
- ☐ No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By

Joseph 1. Kolasch, #22,4

JAK/bsh

0044-0270P

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Attachment(s):

☐ PTO-1449

□ Documents

☑ Fee

 \square Other:

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Form PTO-1449

ATTY. DOCKET NO. 0044-0270P

APPLICATION NO. 10/674,388

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)					APPLICANT Hiroaki TAKA et al.			
					October 1, 2003		GROUP 2837	
			<u> </u>	.S. PATENT D	OCUMENTS			
EXAMINER INITIAL	DOCUM	ENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIAT
	US 4,634,949 US			1987-01-06	Golladay			
	U	S						
	US							
	US							
	US US US							
	U	S						
	U	S					<u> </u>	
	<u> </u>		FOR	EIGN PATENT	DOCUMENTS		<u> </u>	<u> </u>
	Offi and	DOCUMENT				CLASS	SUB	TRANSLATION
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CIAGO	CLASS	YES NO
	JP	11164598		1999-06-18	JAPAN (W/ABSTRACT)			
	JP	62126891	1	1987-06-09	JAPAN (W/ABSTRACT)			
	EP	0 666 643	A1	1995-08-09	WIPO			
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OTHER	DOCUM	ENTS (Include Nar a, catalog, etc.) date	ne of the autho	or (in CAPITAL LETTERS), ume-issue number(s), publ	title of the article (when appropr isher, city and/or country where p	iste), tit	le of the it.	em (book, magazi:
						. <u>.</u>		
KAMINER					DATE CONSIDERED			